## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# REQUEST FOR FILING NATIONAL PATENT APPLICATION

Under 35 USC 111(a) and Rule 53(b)(1)
(Not for Provisional or PCT cases)

The Commissioner of Patents and Trademark

### WITH SIGNED DECLARATION

**PATENT** APPLICATION

Washington, D.C. 20231 **NONPROVISIONAL** Sir: (Our Deposit Account No. 50-0687) Herewith is the PATENT APPLICATION of Our Order No. 84740 **AGNEW** 3134 TAL CARBON DIOXIDE RECIRCULATION Atty. Dkt. 84740 Title: Client Ref Date: April 22, 2004 including: 1. Speciification including claims\_\_\_\_18\_\_\_pages 2. Specification non-English \_ 32 numbered claims Facsimile/Copy **Abstract** pages(s); Original) 3. Declaration X X informal; formal of size sheet(s) 4. Drawings: AMEND the specification please by inserting before the first line: -x Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. 6. Prior application is assigned to Frame Reel by Assignment recorded **Great Britain** 8. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in 9. Application No. (1) 0310632.5 **Filing Date** Application No. **Filing Date** May 8, 2003 (4) (5)(2)(3)(6)

attached;

(No.) Verified Statement(s) establishing "small entity" status under Rules 9 & 27.

(No.) Certified copy (copies):

Attached:

11.

previously filed (date)

DOMESTIC/INTERNATIONAL priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional 12. and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

Attached: INFORMATION DISCLOSURE STATEMENT AND REFERENCES AND BRITISH SEARCH REPORT

14.

# THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

				Large/Small Entity	
15. Basic Filing Fee					\$ 770.00
16. Total Effective Claims	32	minus 20 =	12	x \$18.00	216.00
17. Independent Claims	1	minus 3 =	0	x \$86.00	0
17. Independent oldino	<del></del>		*If answer is zero	or less enter "O"	
18. If <u>any proper</u> multiple dependent claim (ignore improper) is present, add (Leave this line blank if this is a <u>reissue</u> application)					+0
·19.TOTAL FILING FEE ENCLOSED =					
20. If "non-English" box 2 is X'd, add Rule 17(k) processing fee +\$					+
, , , , , , ,					
	add recording iee				+ 40.00
21. If "assignment" box 6 is X'd 22. [ ] Attached is a Rule 47 F			)	+\$	+

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal

form is filed.

By: Atty:

W. Warren Taltaxull

25647

Customer No. 20736

Sig:

Fax:

(202) 887-0336

Tel:

(202) 261-1047

E-mail: wtaltavull@mdslaw.com